

Well Construction Report WISCONSIN UNIQUE WELL NUMBER				HT373		Drinking Water and Groundwater - DG/5 Department of Natural Resources, Box 7921 Madison WI 53707				Form 3300-077A				
Property Owner KURT, SILVIN					Phone #		1. Well Location				Fire # (if avail.)			
Mailing Address 4544 RIDGE RD														
City DEERFIELD				State WI		Zip Code 53531		Town of COTTAGE GROVE						
Street Address or Road Name and Number				4498 RIDGE RD										
County Dane		Co. Permit # 23003		Notification #		Completed 06-26-2004		Subdivision Name			Lot #		Block #	
Well Constructor (Business Name)				Lic. # 4464		Facility ID # (Public Wells)		Latitude / Longitude in Decimal Degree (DD)				Method Code		
PHILLIP HASTINGS								43.0949 °N -89.144 °W				GCD013		
Address HASTINGS WELL DRLG & SERV INC DEERFIELD WI 53531				Well Plan Approval #		SW SW		Section 1		Township 7 N		Range 11 E		
				Approval Date (mm-dd-yyyy)		or Govt Lot #								
Hicap Permanent Well #		Common Well #		Specific Capacity 4.7		2. Well Type New Well of previous unique well # constructed in Reason for replaced or reconstructed well ? Construction Type Drilled								
3. Well serves 1 # of Private, potable Heat Exchange ___ # of drillholes				Hicap Well ? No Hicap Property ? No Hicap Potable ?										
4. Potential Contamination Sources - ON REVERSE SIDE														
5. Drillhole Dimensions and Construction Method														
Dia. (in.)		From (ft.)		To (ft.)		Upper Enlarged Drillhole		Lower Open Bedrock		8. Geology				
6		Surface		90						Geology Codes		Type, Caving/Noncaving, Color, Hardness, etc...		
						Rotary - Mud Circulation Rotary - Air Rotary - Air & Foam Drill-Through Casing Hammer Reverse Rotary Cable-tool Bit 6in. dia... Dual Rotary Temp. Outer Casing ___ in. dia Removed? ___ depth ft. (If NO explain on back side)				T - C - BROWN CLAY T - C S SAND/BROWN CLAY - - C - RED/TAN CLAY T - Y C GRAVEL/SAND/TAN CLAY R - H N SANDSTONE/RED SHALE T - N - TAN SANDSTONE		From (ft.) To (ft.)		
						Yes		No						
6. Casing, Liner, Screen														
Dia. (in.)		Material, Weight, Specification Manufacturer & Method of Assembly				From (ft.)		To (ft.)		9. Static Water Level		11. Well Is		
6		ASTM A53 SAWHILL PLAIN END WELD				Surface		60		27 ft. below ground surface		14 in. above grade		
Dia. (in.)		Screen type, material & slot size				From (ft.)		To (ft.)		10. Pump Test		Developed ? Yes		
										Pumping level 30 ft. below surface		Disinfected ? Yes		
										Pumping at 14 GP M for 0.5 Hrs.		Capped ? Yes		
										Pumping Method ?				
7. Grout or Other Sealing Material														
Method														
Kind of Sealing Material		From (ft.)		To (ft.)		# Sacks Cement		12. Notified Owner of need to fill & seal ? Filled & Sealed Well(s) as needed?						
MUD & CUTTING		Surface		60										
13. Constructor / Supervisory Driller						Lic #		Date Signed						
Drill Rig Operator						Lic or Reg #		Date Signed						
PH								06-29-2004						

4a. Potential Contamination SourcesIs the well located in floodplain ? No

Type	Qualifier	Distance	Type	Qualifier	Distance
POWTS dispersal component (soil absorption unit or mound)	>	50	Downspout/Yard Hydrant	>	10
Building Drain - Sanitary	>	10	Landfill	>	1200
Building Overhang	>	2	Sewer - Building Sanitary	>	10
			Septic or Holding, or POWTS Tank	>	25

Comment:

Created On: 04-26-2005

Updated On: 12-11-2019

Review Status: